

US009410311B2

(12) United States Patent Akbarpour

(54) **DUAL FLUSH DEVICE**

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(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

This patent is subject to a terminal dis-

claimer.

(21) Appl. No.: 14/508,314

(22) Filed: Oct. 7, 2014

(65) **Prior Publication Data**

US 2015/0020300 A1 Jan. 22, 2015

Related U.S. Application Data

- (63) Continuation of application No. 13/597,074, filed on Aug. 28, 2012, now Pat. No. 8,850,630.
- (60) Provisional application No. 61/548,077, filed on Oct. 17, 2011, provisional application No. 61/528,666, filed on Aug. 29, 2011.
- (51) Int. Cl.

 E03D 1/14 (2006.01)

 E03D 5/09 (2006.01)

 E03D 5/02 (2006.01)

 E03D 1/30 (2006.01)

 E03D 1/34 (2006.01)

(10) **Patent No.:**

US 9,410,311 B2

(45) **Date of Patent:**

*Aug. 9, 2016

(52) U.S. Cl.

CPC *E03D 5/09* (2013.01); *E03D 1/306* (2013.01); *E03D 1/34* (2013.01); *E03D 5/02* (2013.01); *Y10T 29/4984* (2015.01)

(58) Field of Classification Search

(56) References Cited

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(57) ABSTRACT

The devices and methods described, provide for a dual flush device with a handle sleeve with a rotation stop and a lift arm extending through the handle sleeve with a rotation limiting tab on the lift arm to engage the rotation stop to enable the lift arm to rotate in a first direction through a first arc and to rotate in a second direction through a second arc where the first arc is smaller than the second arc. A dual flush device with a lift arm added to conventional toilet will enable the toilet to perform two different flush actions, a small partial flush for liquid waste, and a second, full flush for solid waste.

7 Claims, 5 Drawing Sheets

